Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-8. (Canceled)
- 9. (Currently Amended) An electro-optical device, comprising:

a substrate having one or more edges each at a peripheral portion of the substrate;

scanning lines;

data lines;

pixels arranged-corresponding over the substrate at positions that correspond to intersections between the scanning lines and the data lines to form a matrix; lines, the pixels forming a matrix;

selection-signal input terminals arranged close together, each of the selection-signal input terminals being supplied with a selection signal;

image-signal input terminals being supplied with image-signals, the selection-signal input terminals and the image-signal input terminals being aligned along the a same corresponding edge of the matrix; the substrate and being located between the matrix and the corresponding edge;

a selecting circuit selectively supplying the image signals to the data lines on the basis of the selection signals, and the selecting circuit including switching elements having first input-output terminals connected to the data lines, a second input-output terminal second input output terminals connected to a node supplying the image signals, and control input terminals to which the selection signals are supplied;

a selection-signal supplying device to supply the selection signals to the selection-signal input terminals, and

selection-signal supplying <u>lines that connect the selection-signal input</u>

terminals to the control input terminals; <u>lines</u>, each of the selection-signal supplying lines including

a first wiring line extending from the selection signal input terminal in a same direction as the direction in which the data lines extend, and extending in a direction intersecting the direction in which the data lines extend; and

a second wiring line extending from the first wiring line to the control input terminal in a same direction as the direction in which the data lines extend;

the control input terminals of the selection circuits being arranged in the same direction as that of the selection-signal input terminals and in the same order as the corresponding selection-signal input terminals,

a length and a width being the same for each signal-supplying line from the corresponding selective-signal input terminal, through a portion of the first wiring and through the second wiring line, terminal to the control input terminal of the corresponding switching element, to compose an equivalent low-pass filter.

- 10. (Canceled)
- 11. (Previously Presented) An electronic apparatus, comprising: the electro-optical device according to claim 9.
- 12. (New) The electro-optical device according to claim 9, each of the selection-signal supplying lines including

a first wiring line extending from the selection-signal input terminal in a same direction as the direction in which the data lines extend, and extending in a direction intersecting the direction in which the data lines extend; and

a second wiring line extending from the first wiring line to the control input terminal in a same direction as the direction in which the data lines extend.

- 13. (New) The electro-optical device according to claim 12,
 all second wiring lines, that extend from a respective control input terminals to
 a same first wiring line, having the same length.
- 14. (New) The electro-optical device according to claim 9, further comprising:
 secondary selection-signal input terminals arranged close together, the
 secondary selection-signal terminals being located between the matrix and the corresponding
 edge of the substrate and being aligned with the selection-signal input terminals and the
 image-signal input terminals along the corresponding edge,

each first wiring line, that extends from a respective selection-signal input terminal, extending to a respective secondary selection-signal input terminal.

15. (New) The electro-optical device according to claim 14, each of the selection-signal supplying lines including

a first wiring line extending from the selection-signal input terminal in a same direction as the direction in which the data lines extend, and extending in a direction intersecting the direction in which the data lines extend; and

a second wiring line extending from the first wiring line to the control input terminal in a same direction as the direction in which the data lines extend.

16. (New) The electro-optical device according to claim 15,
all second wiring lines, that extend from a respective control input terminals to
a same first wiring line, having the same length.